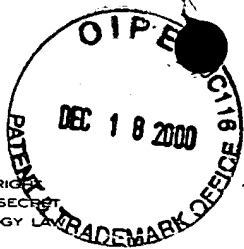


PATENT, TRADEMARK, COPYRIGHT,
UNFAIR COMPETITION, TRADE-SECRET,
COMPUTER & HIGH-TECHNOLOGY LAW



LAW OFFICES OF
ASHEN & LIPPMAN
4385 OCEAN VIEW BOULEVARD
MONTROSE, CALIFORNIA 91020

TELEPHONE 818/249-5961
FACSIMILE 818/249-8384
EMAIL P@A-L.COM

Seabx
#13

December 11, 2000

Asst. Commissioner for Patents
Washington DC 20231

RE: U. S. utility-patent application 09/642,416
filed August 19, 2000
of Antonio Lain et al.
for: "RANDOMIZED SUPERPIXELS TO ENHANCE
MULTILEVEL IMAGE QUALITY IN ECONOMICAL, FAST
INCREMENTAL -PRINTING ERROR DIFFUSION"
our docket 60002639Z31

Dear Sir:

Enclosed for filing in this case please find:

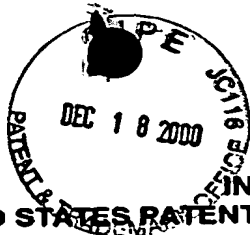
- missing-parts notice PTO-1533
- executed declaration and power of attorney
- executed assignment with recordation coversheet
- transmittal letter authorizing fees to deposit account
- acknowledgement card for date-stamping and return.

This response is deemed timely, as December 10 fell on a Sunday.

I HEREBY CERTIFY that this correspondence is being deposited as first-class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington DC 20231, on or before DECEMBER 11, 2000.

Respectfully submitted,

Peter I. Lippman
Reg. No. 22,835



**IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s): Antonio Lain, Alberto Such, and Francisco Guerrero

Serial No.: 09/642,416

Examiner:

Filing Date: August 19, 2000

Group Art Unit: 2622

Title: "RANDOMIZED SUPERPIXELS TO ENHANCE MULTILEVEL IMAGE QUALITY
IN ECONOMICAL, FAST INCREMENTAL -PRINTING ERROR DIFFUSION"

THE COMMISSIONER OF PATENTS & TRADEMARKS
Washington, D.C. 20231

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment MISSING PARTS () Petition to extend time to respond
(X) New fee as calculated below () Supplemental Declaration
() No additional fee (Address envelope to "Box Non-Fee Amendments")
(X) Other: executed declaration & power of attorney, executed assignment
with recordation sheet, & 2 ack. cards for date-stamping and return

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1)	(2) CLAIMS REMAINING AFTER AMENDMENT	(3)	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	33	MINUS	33	=	x \$18	\$
INDEP. CLAIMS	4	MINUS	4	=	x \$78	\$
SURCHARGE						\$ 130
RECORDATION FEE						\$ 40
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 170

Charge \$ 170 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

By

Peter A. Lippman

Attorney/Agent for Applicant(s)
Reg. No. 22,835

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Date of Deposit: Dec. 11, 2000

Typed Name: Peter Lippman

Signature:

Date: Dec. 11, 2000

Telephone No.: 818/249-5961



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/642,416	08/19/2000	Antonio Lain	60002639Z31

22879
HEWLETT PACKARD COMPANY
P O BOX 272400
INTELLECTUAL PROPERTY ADMINISTRATION
FORT COLLINS, CO 80527-2400

FORMALITIES LETTER



OC000000005461014

Date Mailed: 10/10/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

12/20/2000 HARRHOL 00000091 082025 09642416
01 FC:105 130.00 CH